

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF : Bryan A. Lauer  
FOR : **DECISION TREE LOGIC FOR  
DETERMINING THE OPTIMAL VALUE  
FOR QoS UPLINK AND DOWNLINK  
MAXIMUM BITRATE ATTRIBUTES**  
SERIAL NO. :  
FILED :  
ART UNIT :  
CONFIRMATION NO. :  
ATTORNEY DOCKET NO. : LUTZ 2 00242  
Case Name/No. Lauer 2

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicant(s) submit(s) the following Disclosure Statement concerning art of which the applicant(s) is (are) aware. A copy of PTO-1449 is enclosed herewith.

This Information Disclosure Statement is not intended to constitute an admission that any patent, publication or other information referred to herein or submitted herewith is "prior art" for this invention unless specifically designated as such.

In accordance with 37 C.F.R. §1.97(g) and (h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

In accordance with the United States Patent and Trademark Office OG Notice dated 05 August 2003, waiving the requirement under 37 C.F.R. §1.98(a)(2)(i), for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S.

national patent applications filed after June 30, 2003, Applicant(s) has not enclosed copies of the cited U.S. patents with this Disclosure.


Under § 1.98(a)(3), no concise explanation of relevance is required for information that is in the English language. Accordingly, the enclosed require(s) no further explanation (or no translation is available).

Under § 1.97(b)(1), this Information Disclosure Statement is being filed within three months of the filing date of the application. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 06-0308.

It is respectfully requested that the attached document(s) be considered and officially cited in examination of this application.

October 28, 2003  
Date

Respectfully submitted,  
FAY, SHARPE, FAGAN,  
MINNICH & McKEE, LLP

  
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Substitute for form 1449/PTO

**COMPLETE IF KNOWN****INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT(S)**

(Use as many sheets as necessary)

Sheet 1 of 1

Application Number

Filing Date

First Named Inventor

Bryan A. Lauer

Art Unit

Examiner Name

Attorney Docket No.

LUTZ 2 00242 Lucent Case Name/No. Lauer 2

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Document No. Number-Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-6,618,591 B1	Sept. 9, 2003	Kalliokulju et al.	
	AB	US-			
	AC	US-			
	AD	US-			
	AE	US-			
	AF	US-			
	AG	US-			
	AH	US-			
	AI	US-			
	AJ	US-			
	AK	US-			
	AL	US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code-Number Kind Code (if known)				
	AM					<input type="checkbox"/>
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	AO					<input type="checkbox"/>
	AP					<input type="checkbox"/>

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
	AQ	DANIEL FERNANDEZ and HECTOR MONTES, <b>AN ENHANCED QUALITY OF SERVICE METHOD FOR GUARANTEED BRITRATE SERVICES OVER SHARED CHANNELS IN EGPRS SYSTEMS</b> , Nokia Networks, C/Severo Ochoa, s/n Edif. de Inst. Universitarios, Pl. 3., Parque Tecnológico de Andalucía-29590 Campanillas (Malaga) Spain.	<input type="checkbox"/>
	AR		<input type="checkbox"/>
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